

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN102714\
 Data File : HN006665.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 27-Oct-2014, 13:28
 Operator : TP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 12:15:37 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\methods\HN100214.M
 Quant Title :
 QLast Update : Fri Mar 06 12:06:05 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.315	1349744	396.145 ug/L
Target Compounds			
2) T HMX	0.878	2111884	468.477 ug/L
3) T RDX	1.703	2764098	527.206 ug/L
4) T 1,3,5-Trinitrobenzene	2.690	5503889	512.680 ug/L
5) T 1,3-Dinitrobenzene	3.565	8518930	522.165 ng/ml
6) T 3,5-Dinitroaniline	3.927	6035898	519.136 ug/L
7) T Nitrobenzene	4.821	5116094	508.017 ug/L
8) T Tetryl	6.365f	2945311	454.636 ug/L
9) T 2,4,6-Trinitrotoluene	6.631f	5673983	517.273 ug/L
10) T 2-Amino-4,6-dinitroto...	7.143f	5731147	497.835 ug/L
11) T 4-Amino-2,6-dinitroto...	7.507f	3339201	545.405 ug/L

(f)=RT Delta > 1/2 Window

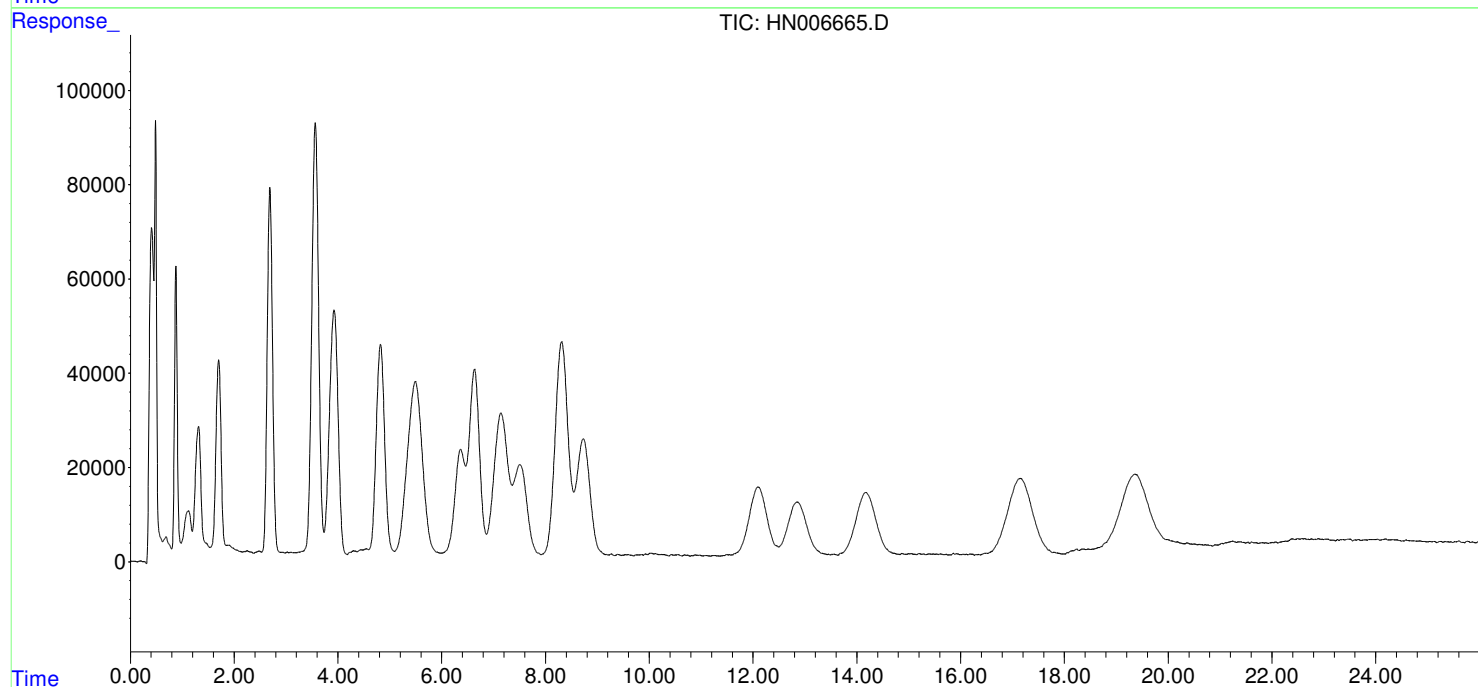
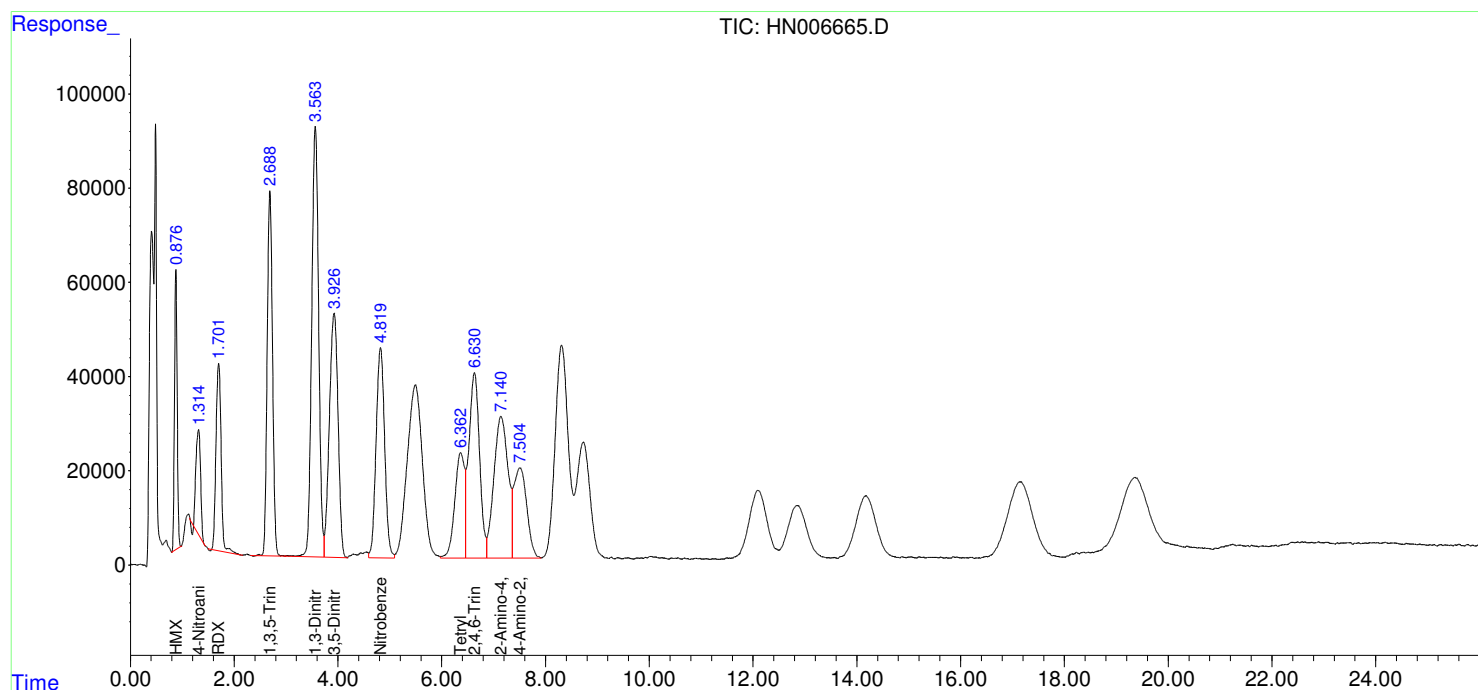
(m)=manual int.

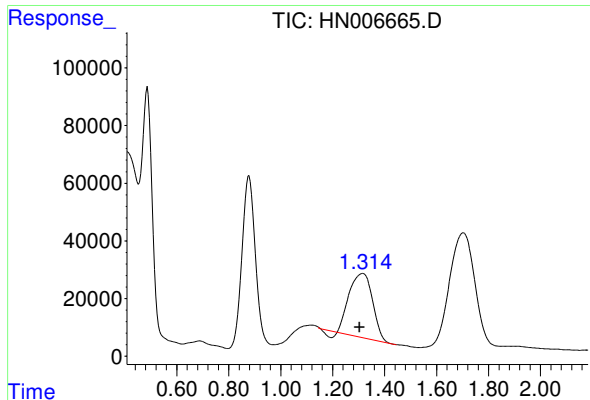
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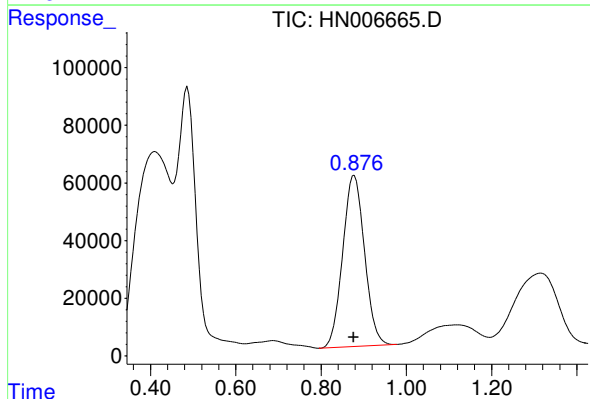




#1 4-Nitroaniline

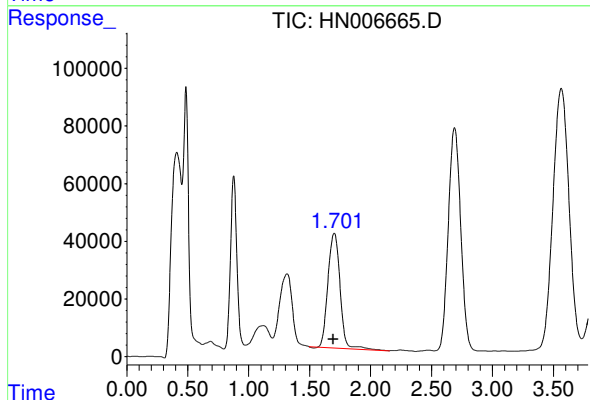
R.T.: 1.315 min
Delta R.T.: 0.011 min
Response: 1349744
Conc: 396.15 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



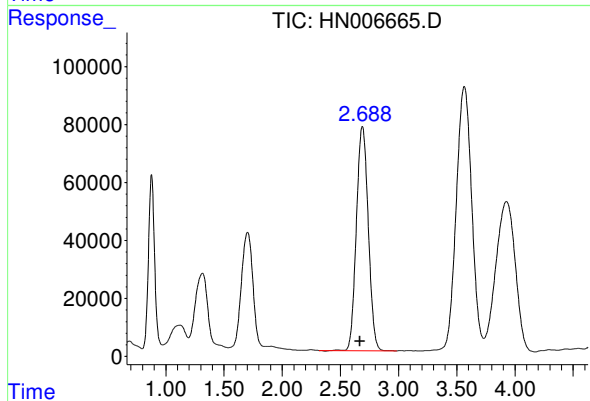
#2 HMX

R.T.: 0.878 min
Delta R.T.: 0.002 min
Response: 2111884
Conc: 468.48 ug/L



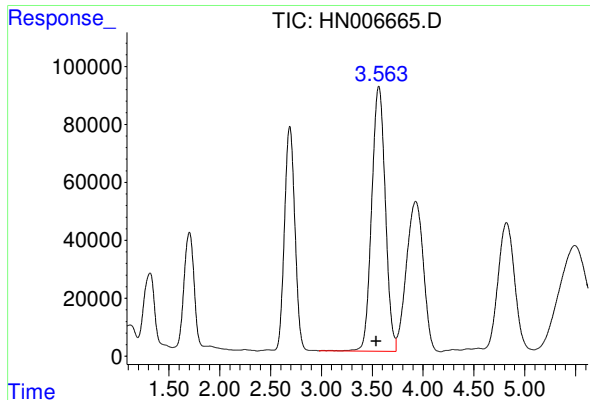
#3 RDX

R.T.: 1.703 min
Delta R.T.: 0.008 min
Response: 2764098
Conc: 527.21 ug/L



#4 1,3,5-Trinitrobenzene

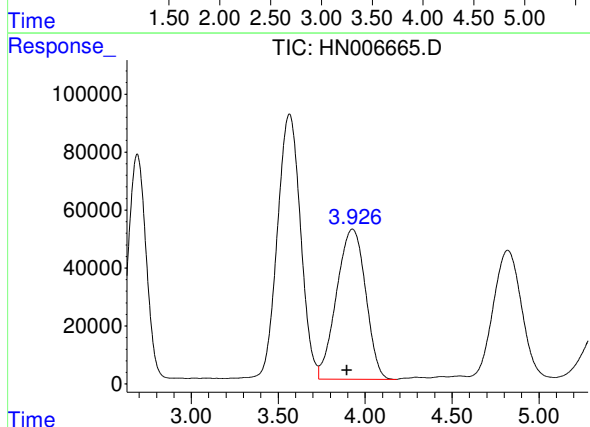
R.T.: 2.690 min
Delta R.T.: 0.022 min
Response: 5503889
Conc: 512.68 ug/L



#5 1,3-Dinitrobenzene

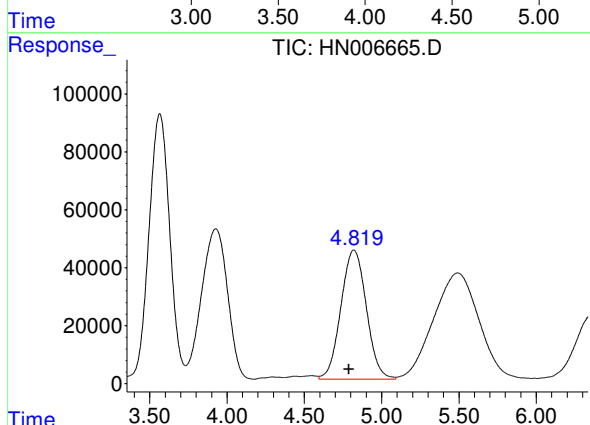
R.T.: 3.565 min
Delta R.T.: 0.026 min
Response: 8518930
Conc: 522.17 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



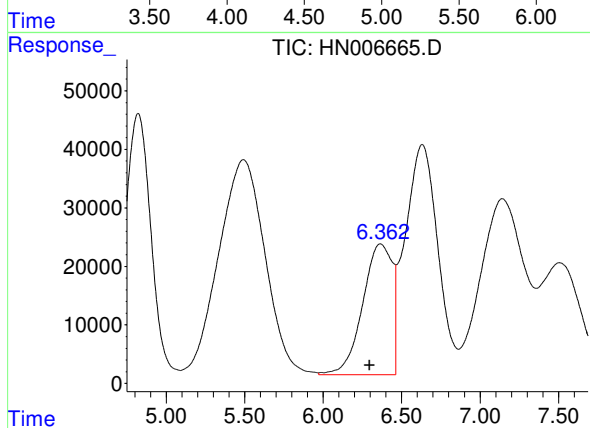
#6 3,5-Dinitroaniline

R.T.: 3.927 min
Delta R.T.: 0.032 min
Response: 6035898
Conc: 519.14 ug/L



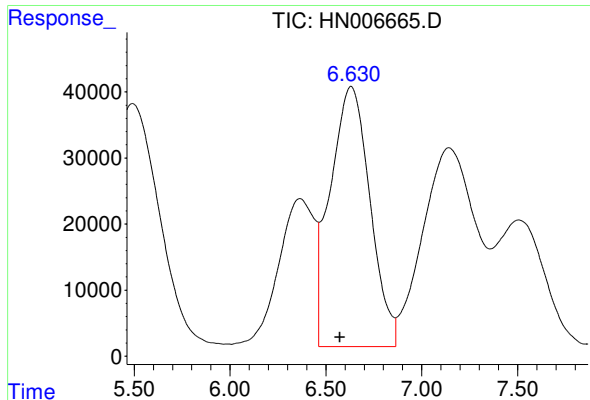
#7 Nitrobenzene

R.T.: 4.821 min
Delta R.T.: 0.034 min
Response: 5116094
Conc: 508.02 ug/L



#8 Tetryl

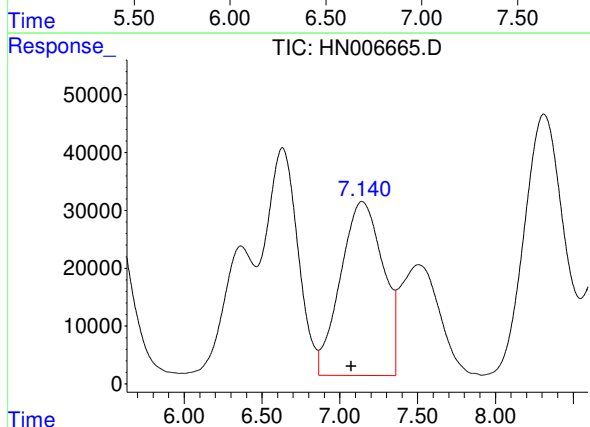
R.T.: 6.365 min
Delta R.T.: 0.070 min
Response: 2945311
Conc: 454.64 ug/L



#9 2,4,6-Trinitrotoluene

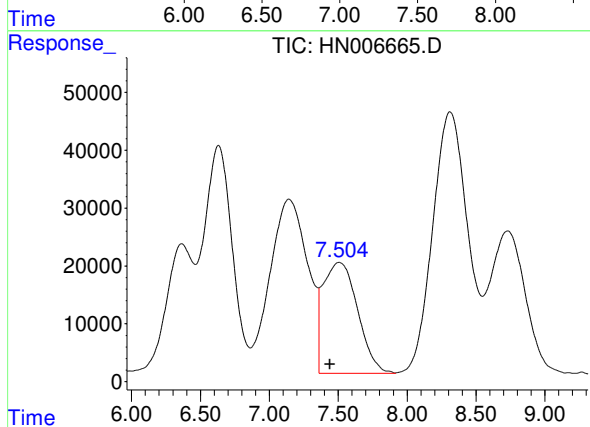
R.T.: 6.631 min
Delta R.T.: 0.059 min
Response: 5673983
Conc: 517.27 ug/L

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#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.143 min
Delta R.T.: 0.068 min
Response: 5731147
Conc: 497.83 ug/L



#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.507 min
Delta R.T.: 0.069 min
Response: 3339201
Conc: 545.40 ug/L